PN 4764904

# SUPPLEMENT TO MICROCODE LISTINGS PN 1846377

MPL01

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#### ROSI (ALUI)

() DESCRIPTION: THIS SUPPLEMENT PAGE PROVIDES THE MICROCODE MODIFICATIONS DONE BY CARD ASSEMBLY 8565073 OR 8565076 AT DAI-B2J2, INSTALLED BY ECs 846627 OR 847836.

() PRE-REQUISITES: 3803 MODEL 2 WITH ECs 846627 OR 847836 INSTALLED.

() INSTRUCTION: INSERT THIS SUPPLEMENT PAGE AT THE BEGINNING OF MICROCODE LISTINGS PN 1846377 AND NOTE REFERENCE
TO THIS PAGE AT ENTRY ADDRESS ON APPLICABLE MICROCODE PAGE.

INSTR ADDR	PATCH STORE CONTROL	OBJECT CODE	SOURCE STATEMENT		PATCH NAME	
2DC	ENTER	C400		AND	WORK 1, ZERO	ALLOCATED BUSY
2DD	RETURN	62DE		BU	SDE	
328	ENTER	4828	OEPRIM4 XFR STATIMG, STAT		ALTERNATE PATH DEVICE	
329		3B8C		BOC	STATO, DEPRIM70	J 5031
32A		6380		BU	380, FREEAREA	
380		3A82	FREEAREA	BOC	STATC, CKCONCHA	
381	RETURN	632B		BU	32B	
382		D981	CKCONCHA	ANDM	FLAGS, CONCON+CHAIN	
383		2085		BOC	DBUS, TAGD	
384	RETURN	6338	PCHKONA	BU	338	
385		0202	TAGO	STO	XOUTAIM, SETSTATIC	
386		4228		XFR	XOUTAIM, STAT	
387		A202	PAIDLY	ADD	XOUTAIM, X'02'	
388		2187		BOC	NALCO, PAIDLY	
389		020D		STO	XOUTAIM, O	
38A		4828	_	XFR	STATIMG, STAT	
38B		6384		BU	PCHKONA	
38C	RETURN	633A	DEPRIM70	BU	33A	
335	ENTER	4828	DEPRIM6	XFR	STATDMG, STAT	
336		2B82		BDC	STATB, CKCONCHA	
337	RETURN	6337		BU	337	
0A3	ENTER	8520		ORI	PNDSTS, CUE	EXTRA DEVICE END
OA4		D50C		ANDM	PNDSTS, CEND+DEND	
DA5		34AA		BOC	DREG4, RTN1	
DA6		20AA		BOC	DBUS, RTN1	
DA7		4642		XFR	PNDADDR, XOUTA	
8A0		14EB		ST0	XOUTBIM, NDXSTS	
0A9		5441		XFR	XOUTBIM, XOUTB	
OAA	RETURN	6296	RTN1	BU	TERMSTA2	
OFO	ENTER	1348		STD	LINK4, TERMATE	SENSE RESET
0F1	RETURN	5322		XFR	LINK4, IC	

#### NDTES

ENTER ENABLES THE PATCH STORE FOR SUCCEEDING INSTRUCTIONS, AND RETURN DISABLES THE PATCH STORE FOR SUCCEEDING INSTRUCTIONS.

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EC	846771	
DATE	11JUN82	

# SUPPLEMENT TO MICROCODE LISTINGS PN 1846378

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## ROS2 (ALU2)

() DESCRIPTION: THIS SUPPLEMENT PAGE PROVIDES THE MICROCODE MODIFICATIONS DONE BY CARD ASSEMBLIES 8565073 OR 8565076 AT 01A-A2G2: INSTALLED BY ECs 846626 OR 847836.

() PRE-REQUISITES: 3803 MODEL 2 WITH ECs 846627 OR 847836 INSTALLED.

() INSTRUCTION: INSERT THIS SUPPLEMENT PAGE AT THE BEGINNING OF MICROCOOE LISTINGS PN 1846378 AND NOTE REFERENCE TO THIS PAGE AT ENTRY ADORESS ON APPLICABLE MICROCOOE PAGE.

PATCH	STORE MICI	ROCODE L	ISTINGS				
INSTR ADDR	PATCH STORE CONTROL	OBJECT CODE	SOURCE STATEMENT		STATEMENT	PATCH NAME	
213	ENTER	1600	WRTSTRI	STOH	SENSE 1, 0	VELOCITY RETRY EXTENSION	
214	RETURN	1300	VELSTR	STOH	WORK 4, ZERO		
788	ENTER	0200		STO	WORK 3, 0		
7B9	RETURN	1500		STOH	WORK 5. ZERO		
15 A	ENTER	D708	DODELAY	ANDM	SENSE 2, HIDDEN	TURNAROUND DELAY	
15B	RETURN	615C		BU	15C		
53F	ENTER	6744	CTLRET6	B∪	ERASE6	TRUNCATED POSTAMBLE	
744	RETURN	0083	ERASE6	ST0	WORK 1, X'83'		
36E	ENTER	8402	DRUVNTCK	ORI	STATIMG, SETSTATIC	ALTERNATE PATH DEVICE	
36F		6300		BU	3CO, FREEAREA		
3C0		4428	FREEAREA	XFR	STATIMG. STAT		
3C1		3AC4	PPOLMTIX	BOC	STATC, TAGOO		
3C2		3BCE		BOC	STATD, EXITPTCH		
3C3		63C1		BU	PPOLMTIX		
304		0002	TAG00	STO	WORK 1, RESET	_	
305		4060		XFR	WORK 1, TUBO		
3C6	-	000A		STO	WORK 1, DEVSEL+COMMD	1	
3C7		4024		XFR	WORK 1. TUTAG		
308		0000		STO	WORK 1. 0		
309		A000		ADD	WORK 1, 0		
3CA	1	4024		XFR	WORK 1. TUTAG		
зсв		A024	TAG002	ADD	WORK 1, 36	]	
300	<del> </del>	21CB		вос	NALCO, TAGO02		
3CD		4050		XFR	COMITO		
3CE	RETURN	6370	EXITPTCH	BU	POLLMTIX		

### NOTES

ENTER ENABLES THE PATCH STORE FOR SUCCEEDING INSTRUCTIONS, AND RETURN DISABLES THE PATCH STORE FOR SUCCEEDING INSTRUCTIONS.

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EC 846771

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